

Datasheet for ABIN7589541 FAM84A Protein (AA 1-297) (His tag)



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Overview			
Quantity:	100 μg		
Target:	FAM84A		
Protein Characteristics:	AA 1-297		
Origin:	Cow		
Source:	Yeast		
Protein Type:	Recombinant		
Purification tag / Conjugate:	This FAM84A protein is labelled with His tag.		
Application:	ELISA		
Product Details			
Sequence:	MGNQLDRITH LNYSELPTGD PSGIEKDELR VGVAYFFSDE EEDLDERGQP DKFGVKAPPG		
	CAPCPESPSR HHHHHHHHL LHQLVLNETQ FSAFRGQECI FSKVSGGPQG ADLSVYAVTA		
	LPALCEPGDL LELLWLQPAP EPPAPAPHWA VYVGGGQIIH LCQGEIRQDS LYEAGAANVG		
	RVVNSWYRYR PLVAELVVQN ACGHLGLKSE EICWTNSESF AAWCRFGKRE FKAGGEVPAG		
	TQPPQQQYYL KVHLADNKVH TARFHSLEDL IREKRRIDAS GRLRVLQELA DLVDDKE		
Specificity:	Bos taurus (Bovine)		
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien		
	cells or by baculovirus infection. Be aware about differences in price and lead time.		
Purity:	> 90 %		

Target Details

Target:	FAM84A	
Alternative Name:	Protein FAM84A (FAM84A) (FAM84A Products)	
Background:	Recommended name: Protein FAM84A	
UniProt:	Q3ZCA1	

Application Details

Comment:

The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

Handling

Format:	Lyophilized	
Concentration:	0.2-2 mg/mL	
Buffer:	Tris-based buffer, 50 % glycerol	
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week	
Storage:	-20 °C	
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.	